

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

09/760061

CLAIMS AS FILED - PART I

| | | (Column 1) | (Column 2) |
|-----------------------------------|---------------|--------------|--------------------------|
| TOTAL CLAIMS | | | |
| FOR | NUMBER FILED | NUMBER EXTRA | |
| TOTAL CHARGEABLE CLAIMS | 34 minus 20 = | * | |
| INDEPENDENT CLAIMS | 5 minus 3 = | * | |
| MULTIPLE DEPENDENT CLAIM PRESENT. | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | | (Column 1) | (Column 2) | (Column 3) |
|--|------|---|------------|---|
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * 45 | Minus | ** 34 | = 11 |
| Independent | * 5 | Minus | *** 5 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|--------------|--------|----------------------------|------------------|
| RATE | FEES | RATE | FEES |
| BASIC FEE | 150.00 | OR | BASIC FEE 300.00 |
| X\$ 25= | | OR | X\$50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |
| TOTAL | | OR | TOTAL |

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|--------------------|------------------------|----------------------------|------------------------|
| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| X\$ 25= | | OR | X\$50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |
| TOTAL ADDT. FEE | | OR | TOTAL ADDT. FEE |

| | | (Column 1) | (Column 2) | (Column 3) |
|--|------|---|------------|---|
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * 39 | Minus | ** 45 | = / |
| Independent | * 5 | Minus | *** 5 | = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| | | RATE | ADDI- TIONAL FEE |
|--------------------|--|------|------------------------|
| X\$ 25= | | | |
| X100= | | | |
| +180= | | | |
| TOTAL ADDT. FEE | | | |

| | | RATE | ADDI- TIONAL FEE |
|--------------------|--|------|------------------------|
| X\$50= | | | |
| X200= | | | |
| +360= | | | |
| TOTAL ADDT. FEE | | | |

| | | (Column 1) | (Column 2) | (Column 3) |
|--|-----|---|------------|---|
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * / | Minus | ** / | = / |
| Independent | * / | Minus | *** / | = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| | | RATE | ADDI- TIONAL FEE |
|---------|--|------|------------------------|
| X\$ 25= | | | |
| X100= | | | |
| +180= | | | |

| | | RATE | ADDI- TIONAL FEE |
|--------|--|------|------------------------|
| X\$50= | | | |
| X200= | | | |
| +360= | | | |